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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/595,086	03/30/2006	Jean-Phillipe Perez	38624-102552	2341
	7590 08/19/200 HORNBURG LLP	EXAMINER		
P.O. BOX 2786			MARCANTONI, PAUL D	
CHICAGO, IL 60690-2786			ART UNIT	PAPER NUMBER
			1793	
			NOTIFICATION DATE	DELIVERY MODE
			08/19/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patent-ch@btlaw.com

	Application No.	Applicant(s)			
	10/595,086	PEREZ ET AL.			
Office Action Summary	Examiner	Art Unit			
	Paul Marcantoni	1793			
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address			
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period variety reply within the set or extended period for reply will, by statute. Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) filed on <u>31 Ju</u>	ılv 2008				
• • • • • • • • • • • • • • • • • • • •	action is non-final.				
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4)⊠ Claim(s) <u>1-13,16 and 21-24</u> is/are pending in the application.					
4a) Of the above claim(s) <u>16 and 21-24</u> is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-13</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8)⊠ Claim(s) <u>1-13,16 and 21-24</u> are subject to rest	riction and/or election requiremer	t.			
Application Papers					
9)☐ The specification is objected to by the Examine	r.				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:					
a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
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Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview Summary				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal P				
Paper No(s)/Mail Date 7/21/08.	6) Other:				

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-13 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over WO 91/15435 A (Aalborg Portland A/S-see whole document), EP 0960865 A (Zell Wildshausen Chemwerke-Born et al.-see whole document), JP 06 100343 abstract, and WO 00/6517 A (Holderbank-entire document).

All of these references were rejected as X references by the examiner in the international search report because they teach the features of the instant invention claimed by applicants. Please refer to the specific locations indicated by this examiner in the international search report. These references also teach a tin hydroxide suspension for chromium reduction in cement containing overlapping amounts. Even if not anticipated, overlapping ranges of amounts would have been prima facie obvious to one of ordinary skill in the art.

Note also in particular that EP '865 A1 (Born et al.) teach specifically tin hydroxide with a lignosulfonate dispersant/stabilizing agent.

Improper Status Identifier:

Claim 16 should say (withdrawn) and not (currently amended) since it is a non-elected claim. It is also noted that it is not of the exact scope of claim 1 which means rejoinder can be denied. Please amend the non-elected claims exactly the same as the amended elected claims because failure to do so can lead to prevention of rejoinder of inventions.

35 USC 101 and 35 USC 112 Second Paragraph:

Claims 22-23 are rejected under 35 USC 101 and 35 USC 112 second paragraph.

"Use of" claims are not statutory in US Patent Practice. A Method or A process of using are statutory in US Patent Practice only. Further, it is indefinite thus to use these improper terms.

Claim 24 is rejected under 35 USC 112 second paragraph because it depends upon an improper 101 claim. Correction of claims 22 and 23 to process of using would resolve this problem. Applicants are reminded that for rejoinder to occur for process of using/process of making that the non-elected claims must be of the same exact scope as the elected product claims prior to allowance.

The use of ---chosen from—versus selected from the group consisting of is not commonly used in US Patent Practice. While it may now be acceptable, it is unclear why applicants amended away from using standard language. Nevertheless, the examiner notes that should applicants not change "chosen from" to selected from the

Art Unit: 1793

group consisting of that he has interpreted to mean exactly the same thing and have the same scope and no more than –selected from the group consisting of---.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul Marcantoni whose telephone number is 571-272-1373. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Paul Marcantoni/ Primary Examiner, Art Unit 1793